

1 CLAIMS

2 What is claimed is:

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4 1. An apparatus for assisting entry into high road clearance vehicles  
5 comprising:

6 a generally cylindrical side bar adapted for attachment for horizontal  
7 attachment to a vehicle wherein said bar is positioned along the longitudinal axis of the  
8 vehicle;

9 one or more smaller U-shaped cylindrical bars comprised of two end  
10 portions and a center portion fixedly attached to said side bar; and

11 a generally flat surface on the top of each of said center bar of said U-  
12 shaped bars.

13 2. An apparatus for assisting entry into high road clearance vehicles as  
14 claimed in claim 1 wherein said U-shaped bars are welded to said side bar.

15 3. An apparatus for assisting entry into high road clearance vehicles as  
16 claimed in claim 1 further comprising a non-slip or non-skid material placed on the flat  
17 area on the top of the U-shaped bar.

18 4. An apparatus for assisting entry into high road clearance vehicles as  
19 claimed in claim 1 wherein said U-shaped bars are attached at an angle approximately 45  
20 degrees from the horizontal plane of said side bar.

21 5. An apparatus for assisting entry into high road clearance vehicles as  
22 claimed in claim 1 wherein said side bar has a bent end portion.

23 6. An apparatus for assisting entry into high road clearance vehicles as  
24 claimed in claim 1 wherein said U-shaped bars have end portions that connect to said side  
25 bar at an angle of approximately 0 to 45 degrees.

1           7.       An apparatus for assisting entry into high road clearance vehicles as  
2 claimed in claim 1 wherein said end portions of said U-shaped bar meet said center  
3 portion at an angle of approximately 0 to 45 degrees.

4           8.       An apparatus for assisting entry into high road clearance vehicles  
5 comprising:

6                 a generally cylindrical side bar adapted for horizontal attachment to a  
7 vehicle wherein said side bar is positioned along the longitudinal axis of the vehicle;

8                 one or more U-shaped cylindrical bars comprised of two end portions and  
9 a center portion attached to and suspended from said bar; and

10                a non-skid surface on the top of each of said center bars of said U-shaped  
11 bars.

12       9.       An apparatus to enable access into a vehicle comprising:

13                a generally cylindrical side bar adapted for horizontal attachment to a  
14 vehicle wherein said bar is positioned along the longitudinal axis of the vehicle;

15                a generally U-shaped bar comprised of two end portions and a center bar,  
16 said end portions fixedly attached to said bar, wherein said U-shaped bar is attached at an  
17 angle approximately 45 degrees from the horizontal plane ;and

18                a generally flat surface on the top of said center bar of said U-shaped bar.

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